

## Recombinant Mouse Cstf2t Protein, Myc/DDK-tagged

Cat. No. Cstf2t-2349M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length cleavage stimulation factor, 3' pre-RNA subunit 2, tau (cDNA clone MGC:35607 IMAGE:5373155), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	May play a significant role in AAUAAA-independent mRNA polyadenylation in germ cells. Directly involved in the binding to pre-mRNAs.
<b>Molecular Mass</b>	66.4 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Cstf2t cleavage stimulation factor, 3' pre-RNA subunit 2, tau [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Cstf2t
<b>Synonyms</b>	CSTF2T; cleavage stimulation factor, 3 pre-RNA subunit 2, tau; cleavage stimulation factor subunit 2 tau variant; CF-1 64 kDa subunit tau; CSTF 64 kDa subunit tau; CF-1 64 kDa subunit, tau; CSTF 64 kDa subunit, tau; cleavage stimulation factor subunit 2 tau; cleavage stimulation factor 64 kDa subunit tau; cleavage stimulation factor 64 kDa subunit, tau; cleavage stimulation factor, 3 pre-RNA subunit 2, 64 kDa, tau; 64kDa; C77975; tCstF-64; tauCstF-64
<b>Gene ID</b>	83410
<b>mRNA Refseq</b>	NM_031249
<b>Protein Refseq</b>	NP_112539
<b>UniProt ID</b>	Q8C7E9

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